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(FILE 'USPAT' ENTERED AT 06:23:15 ON 30 SEP 1999)

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L1 148 S E4-E73
L2 14 S L1 AND CARD
L3 3 S L2 AND 235/CLAS
L4 299 S CARD AND PERSONALIZATION
L5 130 S L4 AND (CHIP OR MAGNETIC STRIPE)
L6 63 S L5 AND ISSUE?
L7 25 S L6 AND 235/CLAS

=> d pn 13 1-3

US PAT NO:	4,825,054 [IMAGE AVAILABLE]	L3: 1 of 3
US PAT NO:	4,778,982 [IMAGE AVAILABLE]	L3: 2 of 3
US PAT NO:	4,701,600 [IMAGE AVAILABLE]	L3: 3 of 3

=> d pn 17 1-25

US PAT NO:	5,960,082 [IMAGE AVAILABLE]	L7: 1 of 25
US PAT NO:	5,936,227 [IMAGE AVAILABLE]	L7: 2 of 25
US PAT NO:	5,932,869 [IMAGE AVAILABLE]	L7: 3 of 25
US PAT NO:	5,920,055 [IMAGE AVAILABLE]	L7: 4 of 25
US PAT NO:	5,898,154 [IMAGE AVAILABLE]	L7: 5 of 25
US PAT NO:	5,889,941 [IMAGE AVAILABLE]	L7: 6 of 25
US PAT NO:	5,866,889 [IMAGE AVAILABLE]	L7: 7 of 25
US PAT NO:	5,837,991 [IMAGE AVAILABLE]	L7: 8 of 25
US PAT NO:	5,835,596 [IMAGE AVAILABLE]	L7: 9 of 25
US PAT NO:	5,814,796 [IMAGE AVAILABLE]	L7: 10 of 25
US PAT NO:	5,757,918 [IMAGE AVAILABLE]	L7: 11 of 25
US PAT NO:	5,684,742 [IMAGE AVAILABLE]	L7: 12 of 25
US PAT NO:	5,651,068 [IMAGE AVAILABLE]	L7: 13 of 25
US PAT NO:	5,455,407 [IMAGE AVAILABLE]	L7: 14 of 25
US PAT NO:	5,453,601 [IMAGE AVAILABLE]	L7: 15 of 25
US PAT NO:	5,433,807 [IMAGE AVAILABLE]	L7: 16 of 25
US PAT NO:	5,266,781 [IMAGE AVAILABLE]	L7: 17 of 25
US PAT NO:	5,025,399 [IMAGE AVAILABLE]	L7: 18 of 25
US PAT NO:	4,968,873 [IMAGE AVAILABLE]	L7: 19 of 25
US PAT NO:	4,884,199 [IMAGE AVAILABLE]	L7: 20 of 25
US PAT NO:	4,874,935 [IMAGE AVAILABLE]	L7: 21 of 25
US PAT NO:	4,855,578 [IMAGE AVAILABLE]	L7: 22 of 25
US PAT NO:	4,837,422 [IMAGE AVAILABLE]	L7: 23 of 25
US PAT NO:	4,742,215 [IMAGE AVAILABLE]	L7: 24 of 25
US PAT NO:	4,467,209 [IMAGE AVAILABLE]	L7: 25 of 25